



## UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office

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 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.

 09/106, 565
 06/29/98
 MARTIN
 K
 IMM1P021

MMC2/0714

EXAMINER

PAUL L HICKMAN HICKMAN & BEYER P O BOX 61059 PALO ALTO CA 94306 MASIH, K

ART UNIT PAPER NUMBER

DATE MAILED:

2837

07/14/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

## NOTICE OF ALLOWANCE AND ISSUE FEE DUE

MMC2/0714

PAUL L HICKMAN HICKMAN & BEYER P O BOX 61059 PALO ALTO CA 94306

APF	PLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER	AND GROUP ART UNIT		DATE MAILED
	09/106,565	06/29/98	038	MASIH, K		2837	07/14/00
First Name Applicant	ed MARTIN,		35	USC 154(b) t	erm ext. =	0 Days	*

MEOF METHOD AND APPARATUS FOR PROVIDING FORCE FEEDBACK USING MULTIPLE GROUN WENTON DED ACTUATORS

ATTY'S DOCKET NO.	CLASS-SUBCLASS BATCH NO.	APPL	LN. TYPE SM.	ALL ENTITY	FEE DUE	DÂTE DUE
3 IMM1P021	318-567.000	P26	UTILITY	NO	\$1210.00	<b>10/</b> 16/00 <sup>3</sup>

HE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

HE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS IPPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

## 10W TO RESPOND TO THIS NOTICE:

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B-Issue Fe Transmittal should be completed and an extra copy of the form should be submitted.

I. All communications regarding this application must give application number and batch number.

Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

WPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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FOL:85 (REV. 10-96) Approved for use through 06/30/99. (0651-0033)



## Notice of Allowability

Application No. 09/106,565 Application

Martin et al

Examiner

Karen Masih

Group Art Unit 2837



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate mailed in due course.	te communication will be
This communication is responsive to may 16, 2000	•
X The allowed claim(s) is/are 1-4, 6-13, 15, 22-28, 30-35, 37, and 57-66	
☐ The drawings filed on are acceptable.	
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).	
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have be	een
☐ received.	
received in Application No. (Series Code/Serial Number)	•
received in this national stage application from the International Bureau (PCT Rule 1	7.2(a)).
*Certified copies not received:	•
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements note THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply ABANDONMENT of this application. Extensions of time may be obtained under the provision	/ will result in
☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REC	PTO-152, which discloses QUIRED.
X Applicant MUST submit NEW FORMAL DRAWINGS	
because the originally filed drawings were declared by applicant to be informal.	
X including changes required by the Notice of Draftsperson's Patent Drawing Review, P1 to Paper No. $3$ .	ΓΟ-948, attached hereto or
including changes required by the proposed drawing correction filed on	, which has been
including changes required by the attached Examiner's Amendment/Comment.	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written drawings. The drawings should be filed as a separate paper with a transmittal lettter add Draftsperson.	
$\hfill \square$ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF	BIOLOGICAL MATERIAL.
Any response to this letter should include, in the upper right hand corner, the APPLICATION CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, and DATE of the NOTICE OF ALLOWANCE should also be included.	NUMBER (SERIES , the ISSUE BATCH NUMBER
Attachment(s)	
□ Notice of References Cited, PTO-892	
Information Disclosure Statement(s), PTO-1449, Paper No(s).	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	
Notice of Informal Patent Application, PTO-152	
Interview Summary, PTO-413	Y Mass
Examiner's Amendment/Comment	fran lass
Examiner's Comment Regarding Requirement for Deposit of Biological Material	KAREN MASIH PRIMARY EXAMINER
Examiner's Statement of Reasons for Allowance	ART UNIT 2837